

FIG. 1

Retained Viscosity vs Tlme

4.75% Starch in 21% NaCl, Enzyme Lot 57 at 80°C

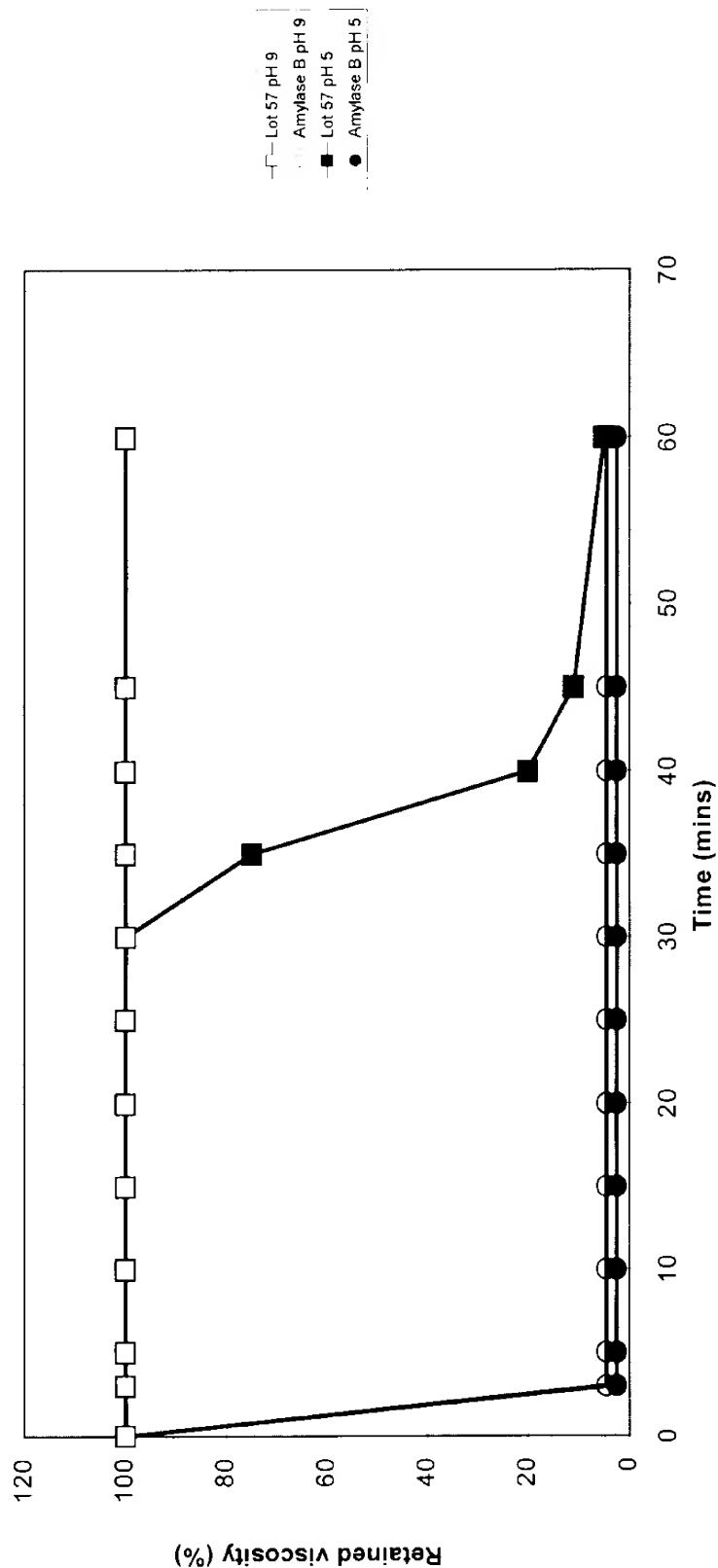


FIG. 2

4.75% Starch in 21% NaCl Brine with Encapsulated Enzyme Lot 57
at 60°C, pH maintained by adjustment with HCl or NaOH

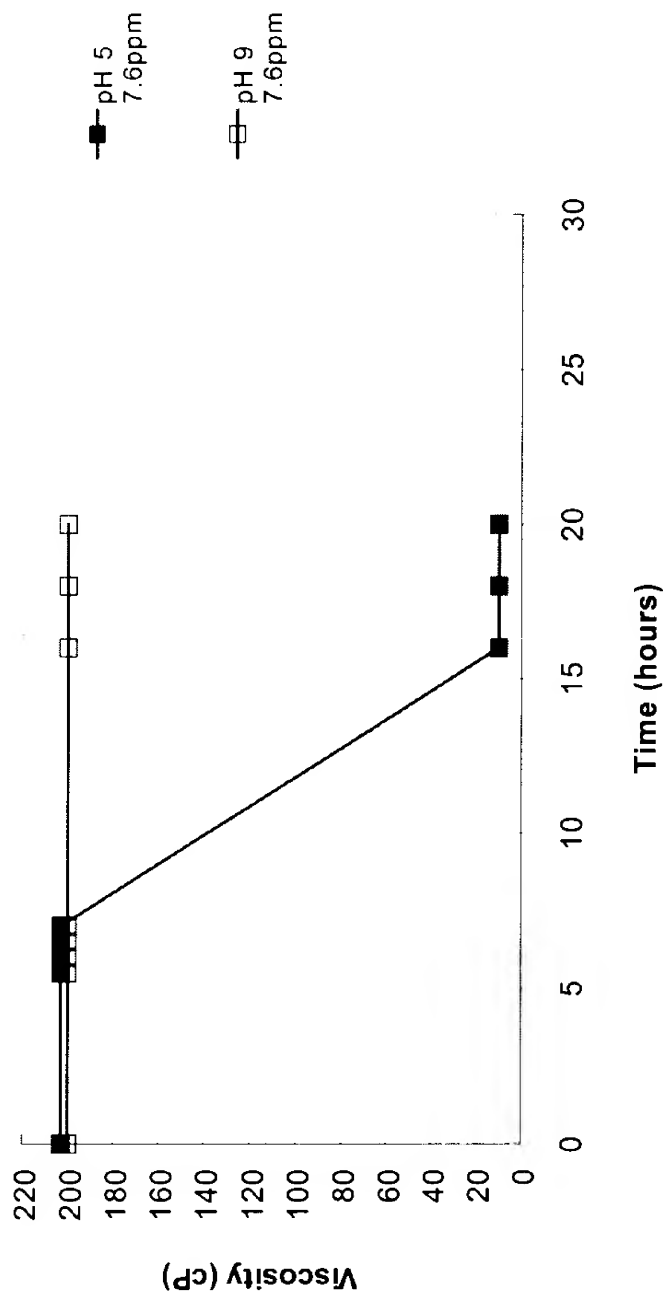


FIG. 3

Enzyme Control, Release, and Activity at 60°C
Dual-Flo 4.75%/21%NaCl/Enzyme Lot 60 / 60°C

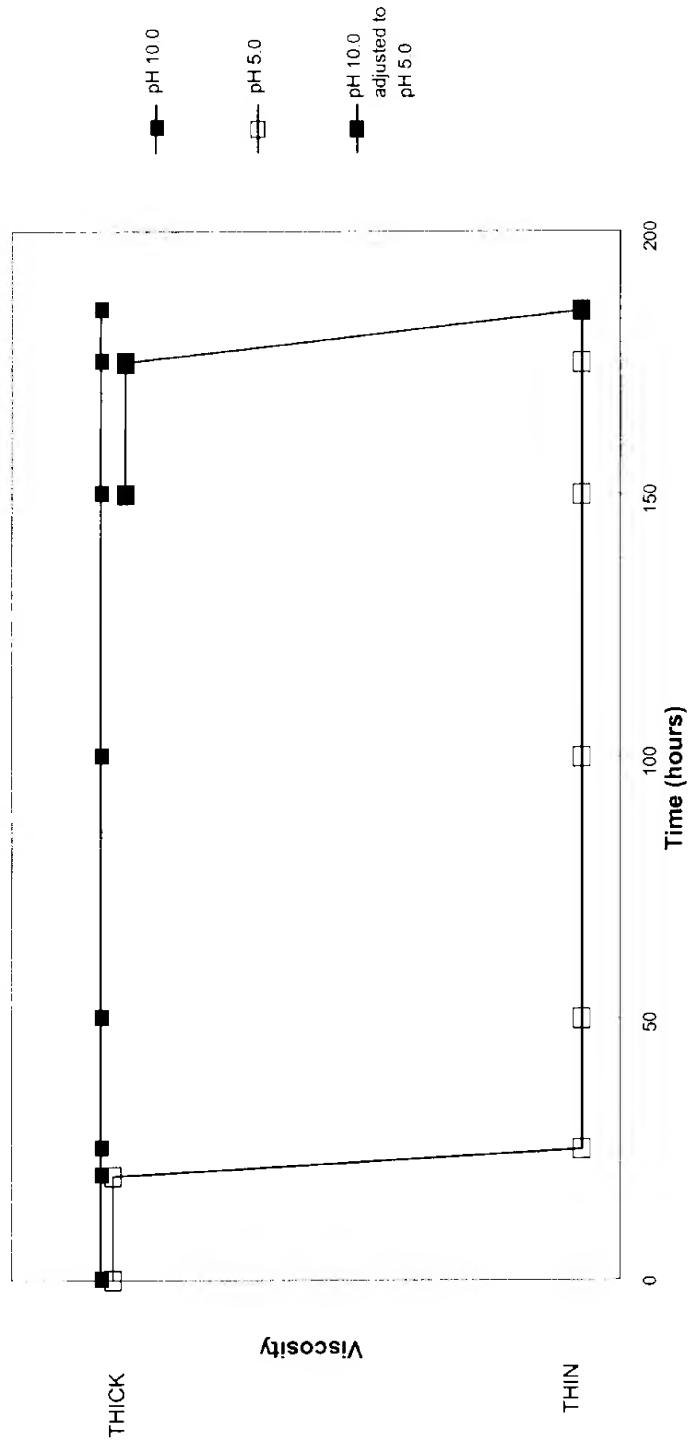


FIG. 4

Long Term Stability at 80°C
Dual Flo 4.75%/21%NaCl/Lot 37

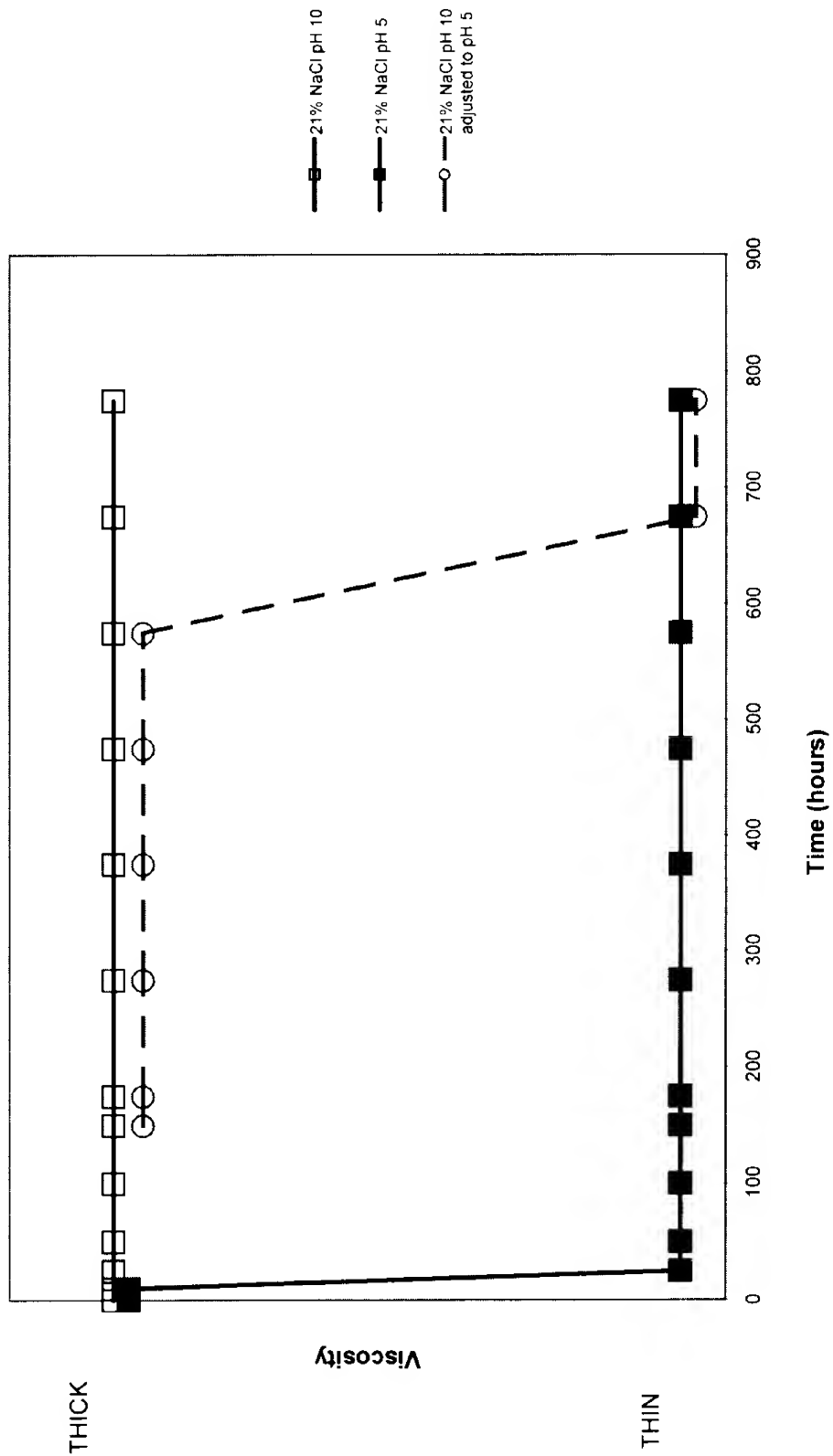


FIG. 5

**Evaluation of Hot Rolling and Shear
Lot 37
400mls of solution Hot Rolled for 16 hours @ 150°F**

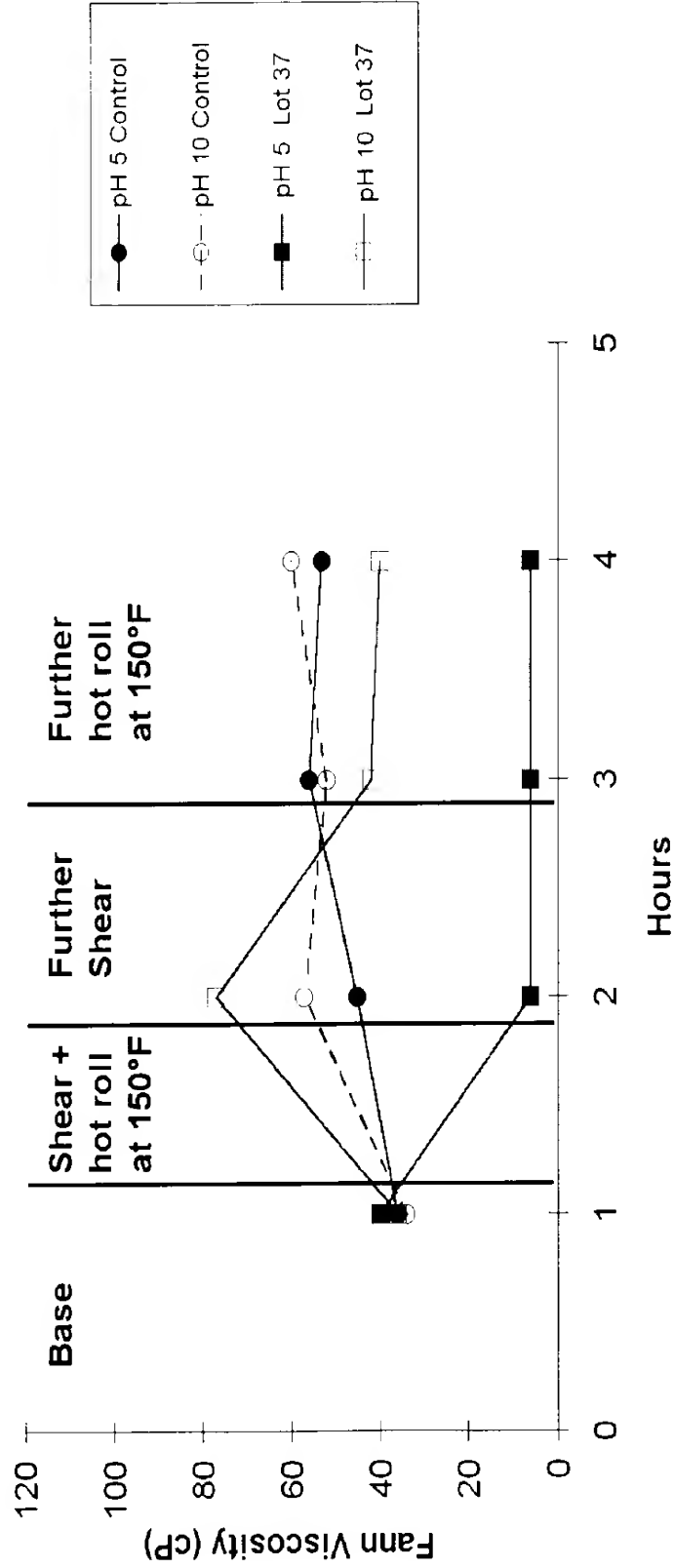


FIG. 6



Fluid Loss Under Nitrogen

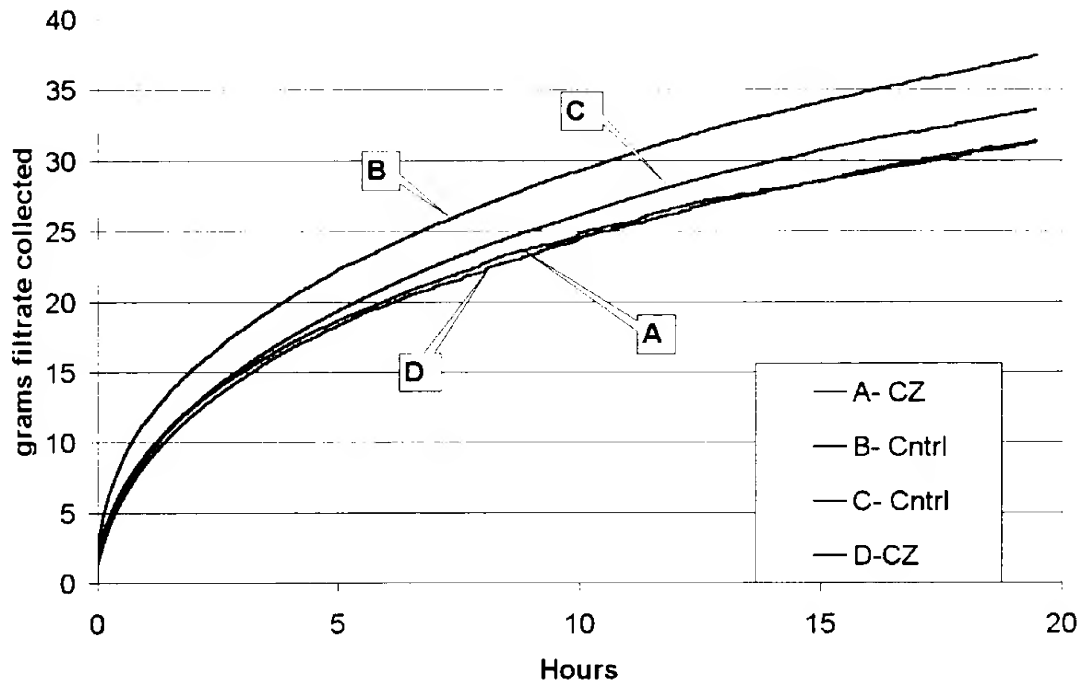


FIG. 8

Treated Mud Filter Cakes Break With CO₂ and Not With N₂

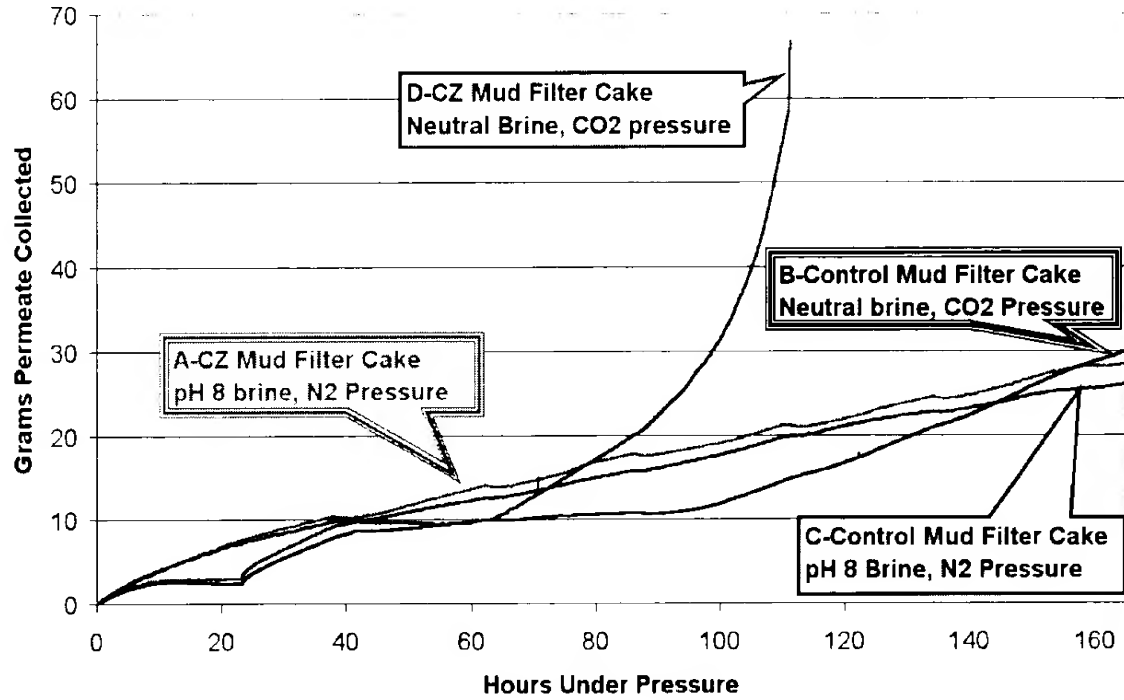


FIG. 9